

**SECRET**

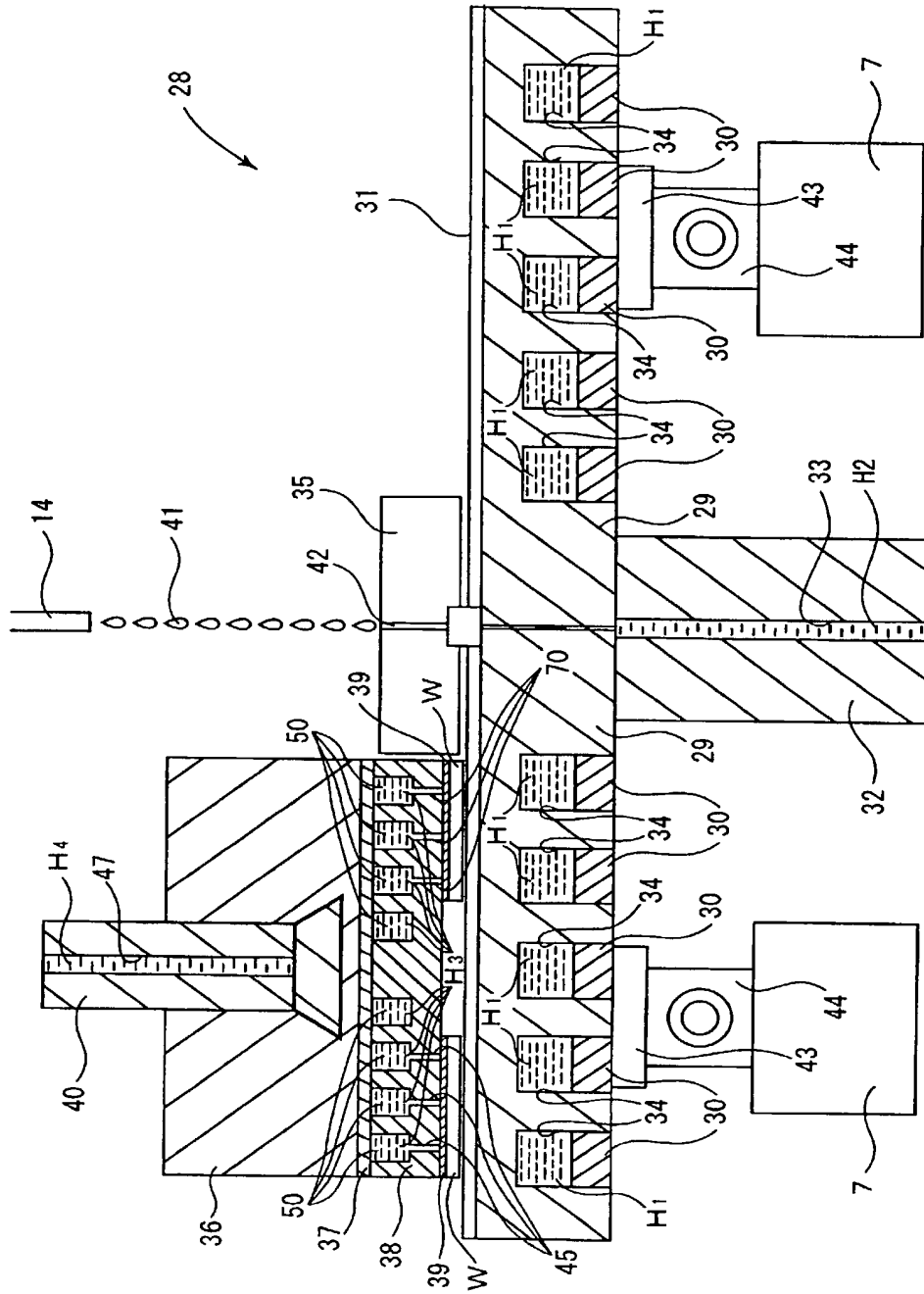


FIG. 2

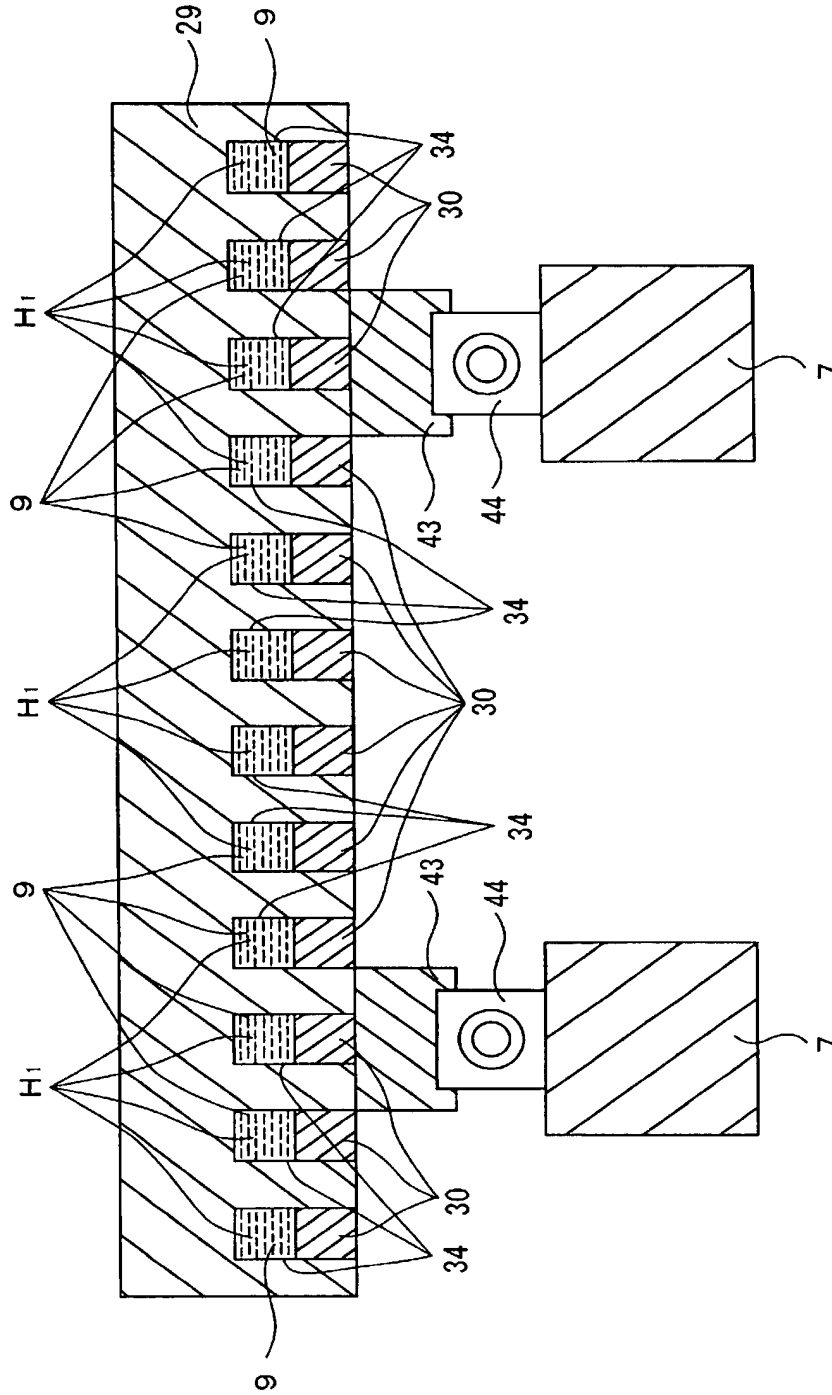


FIG. 2

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FIG.3

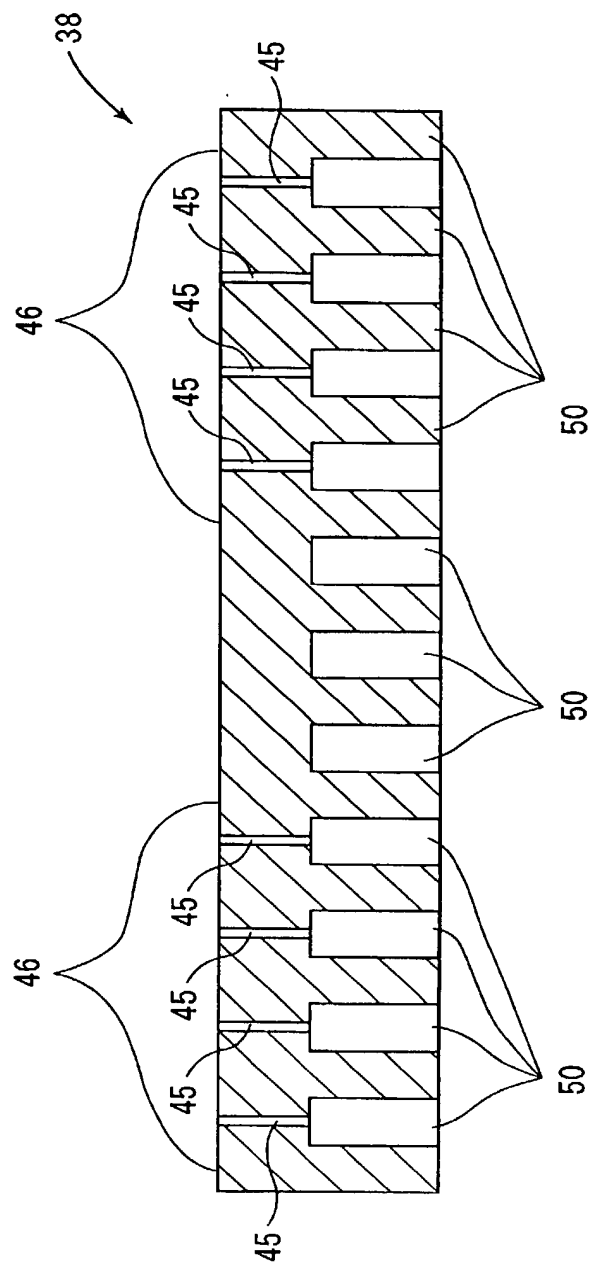


FIG. 4

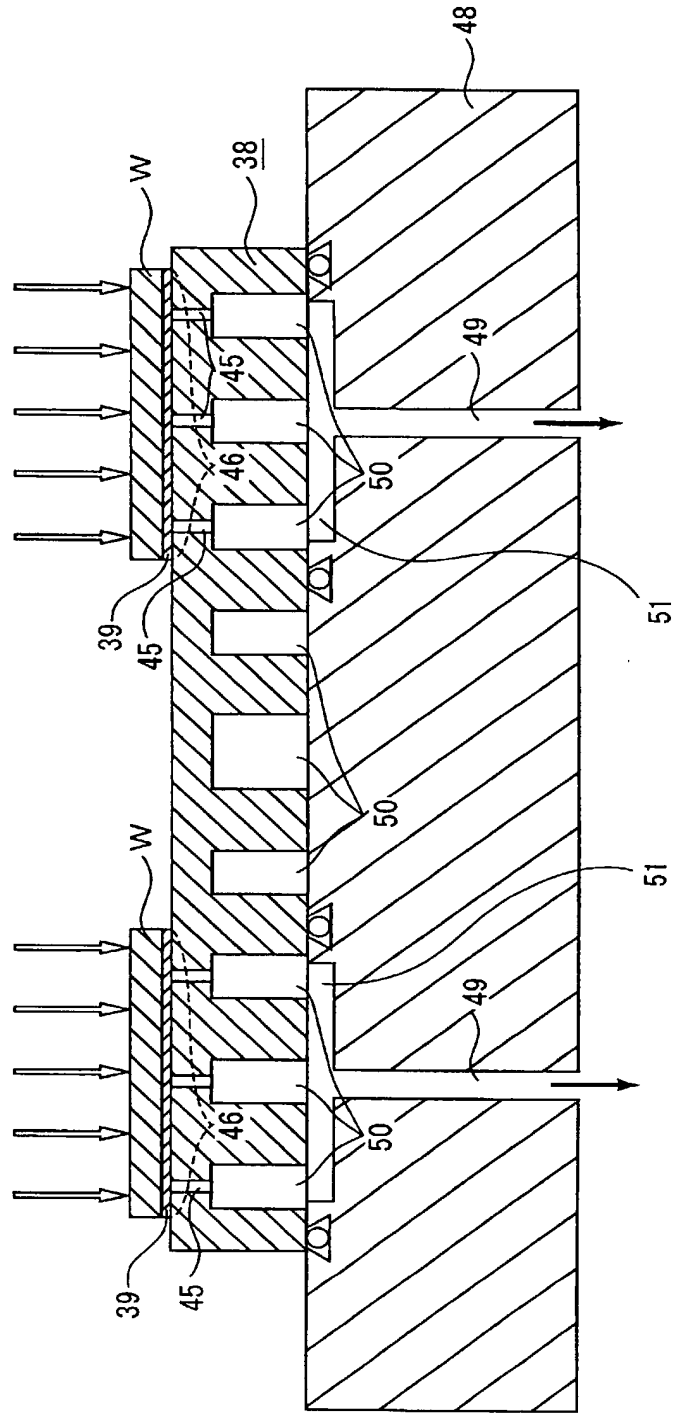
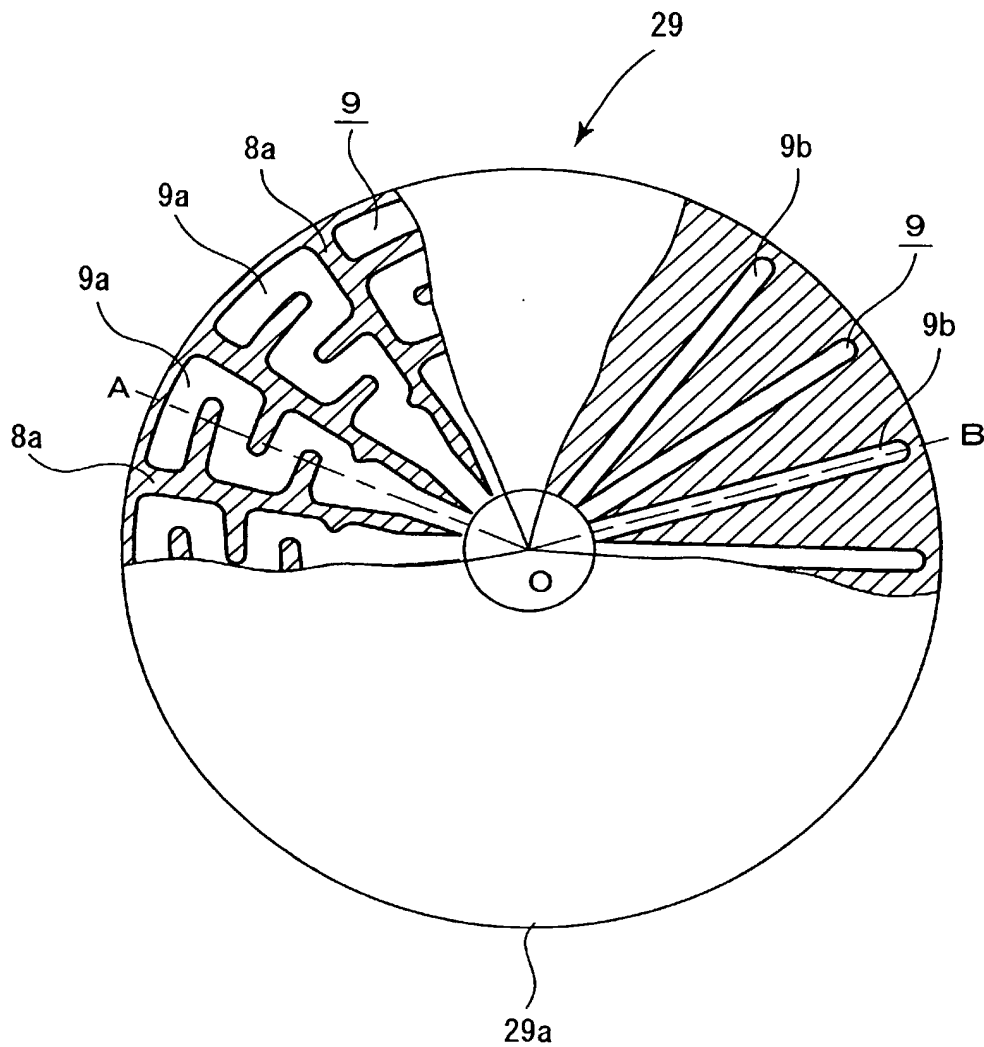


FIG. 5



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FIG. 6

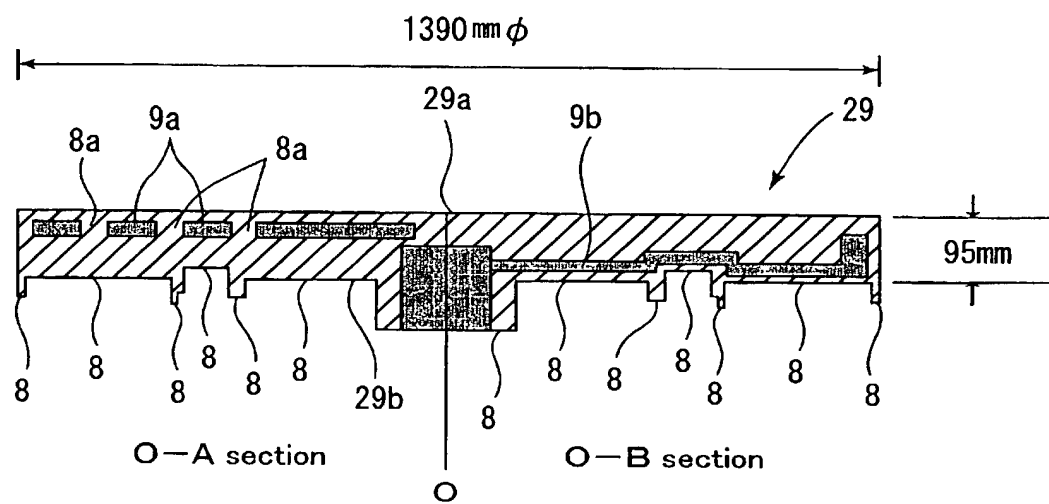
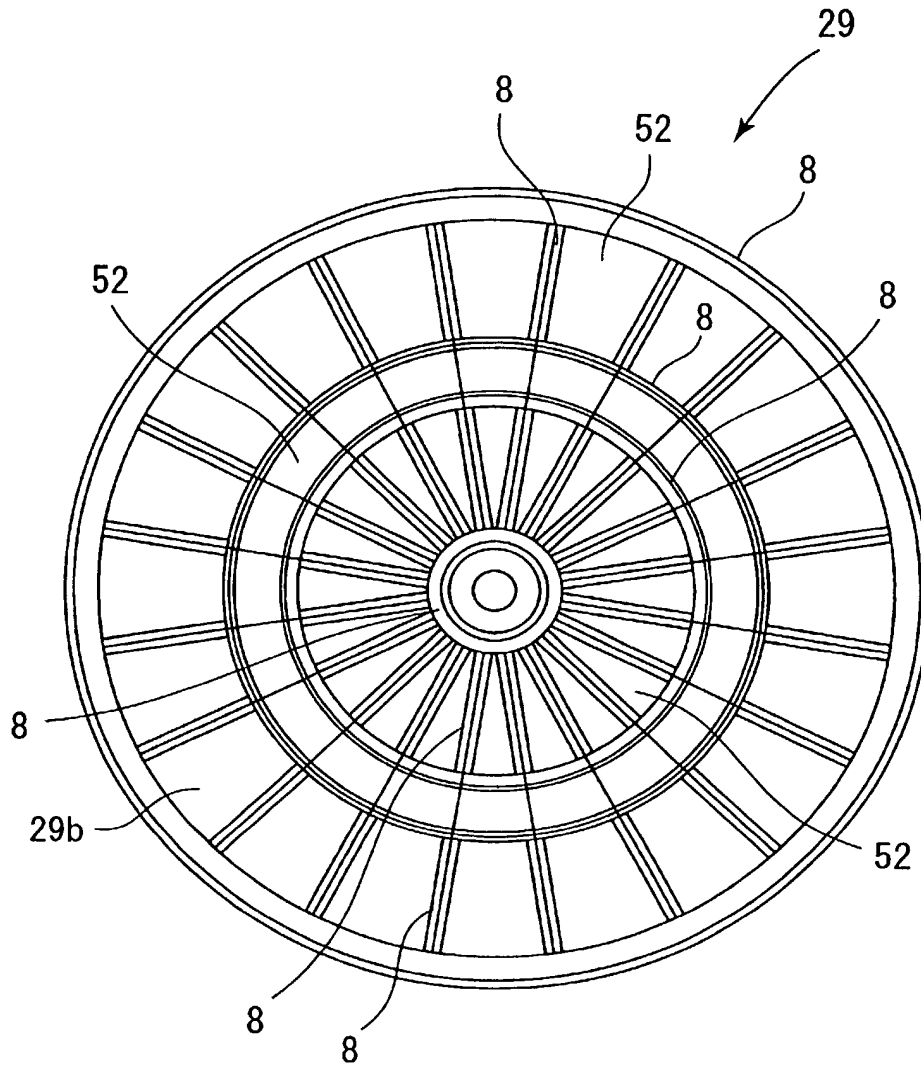


FIG. 7



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FIG. 8

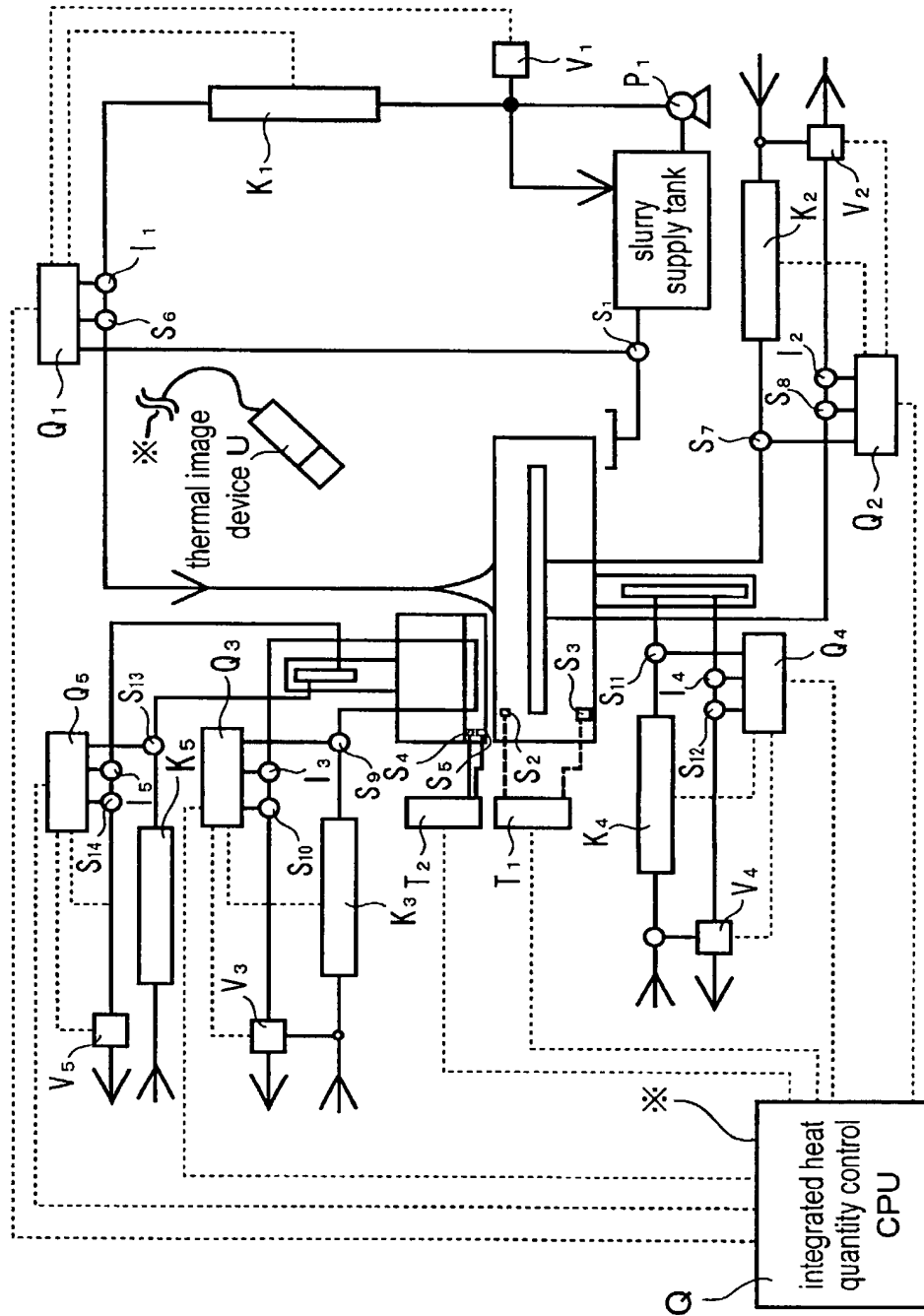
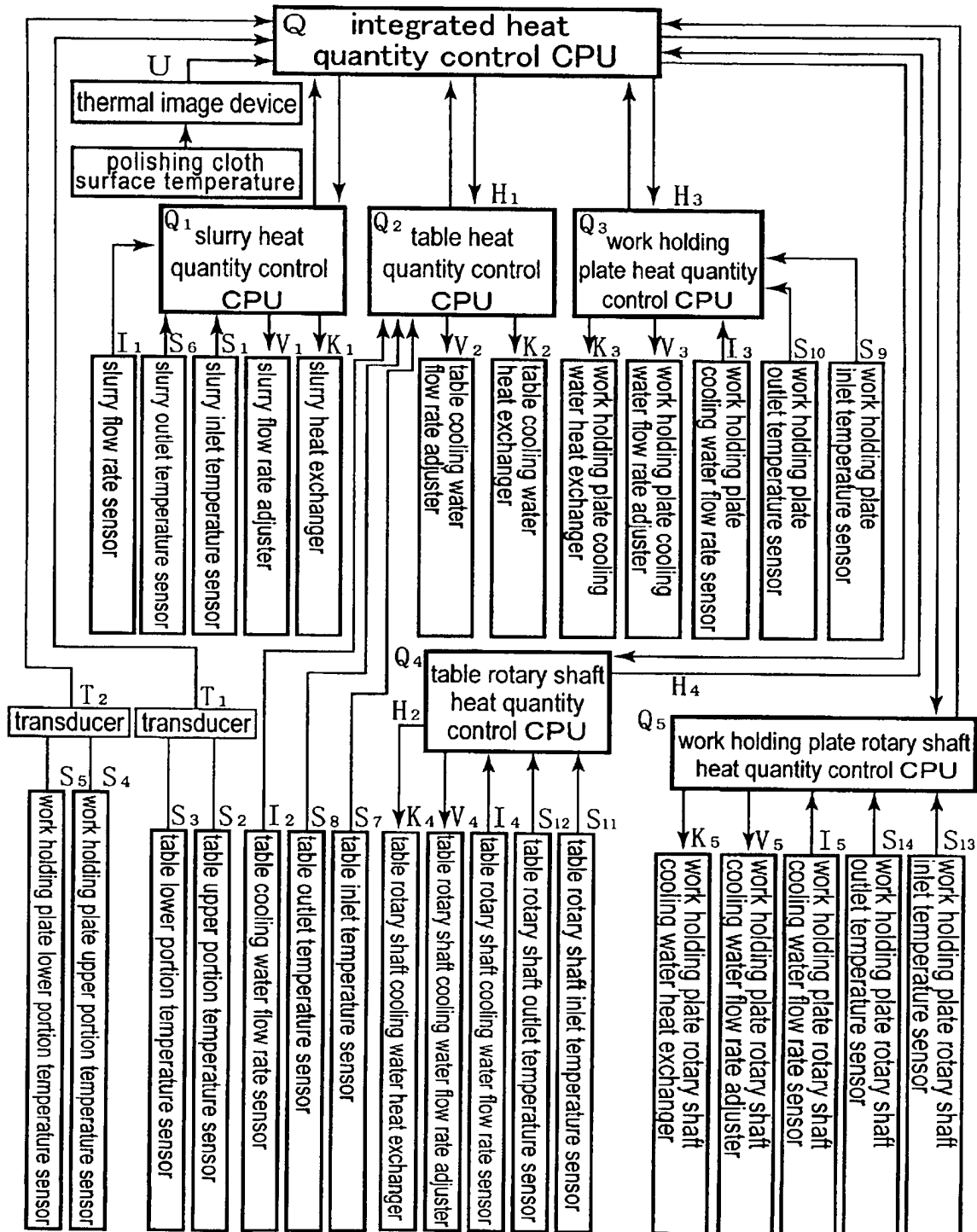




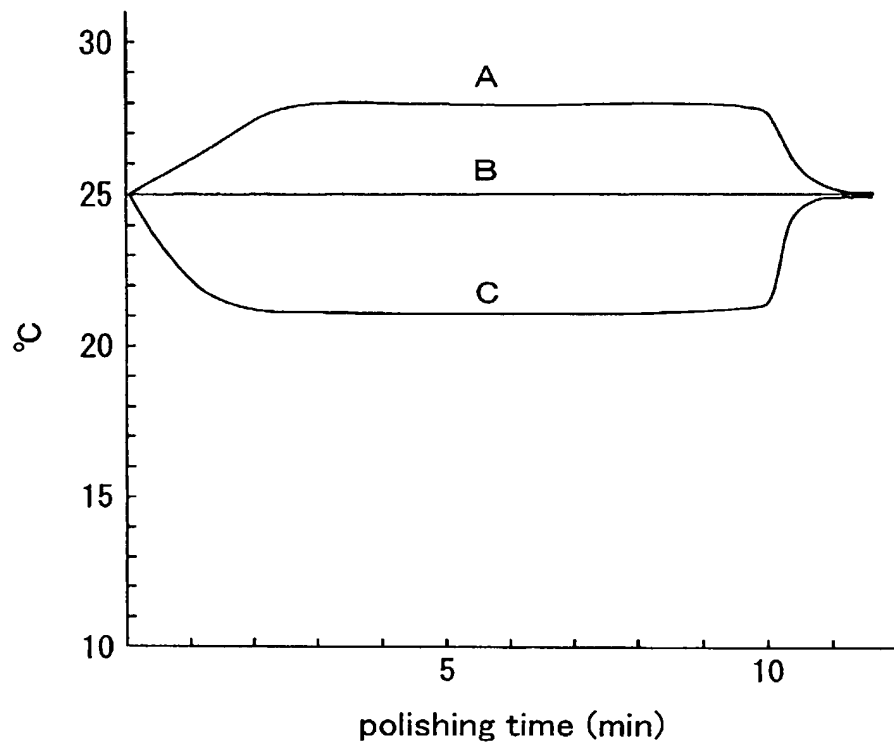
FIG. 9

integrated heat quantity control flow chart



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FIG. 10



- A : polishing cloth surface temperature  
B : polishing agent solution return temperature ( $S_6$ )  
C : polishing agent solution supply temperature ( $S_1$ )

polishing agent solution supply rate 30 l/min

FIG. 11

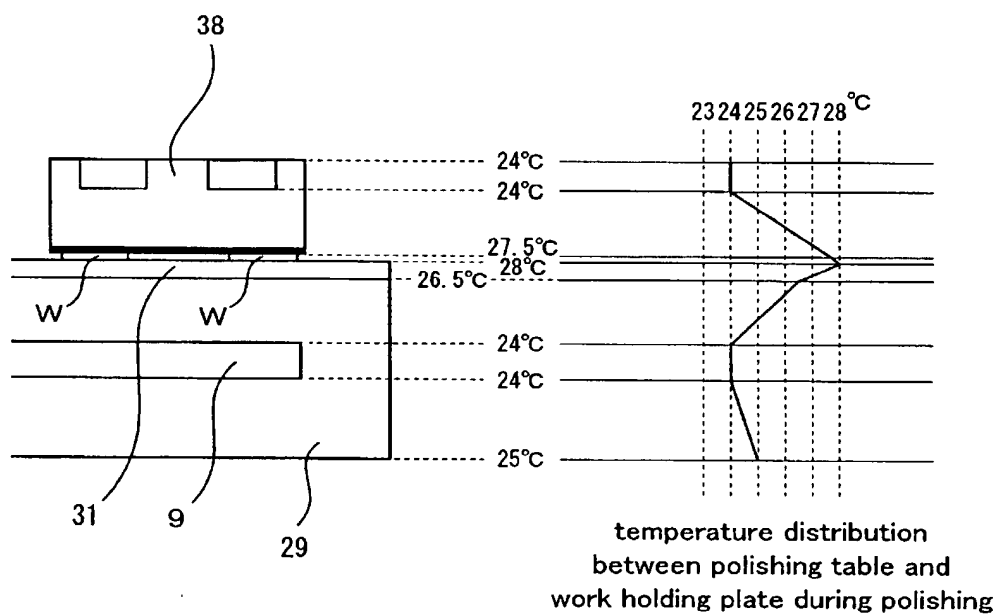
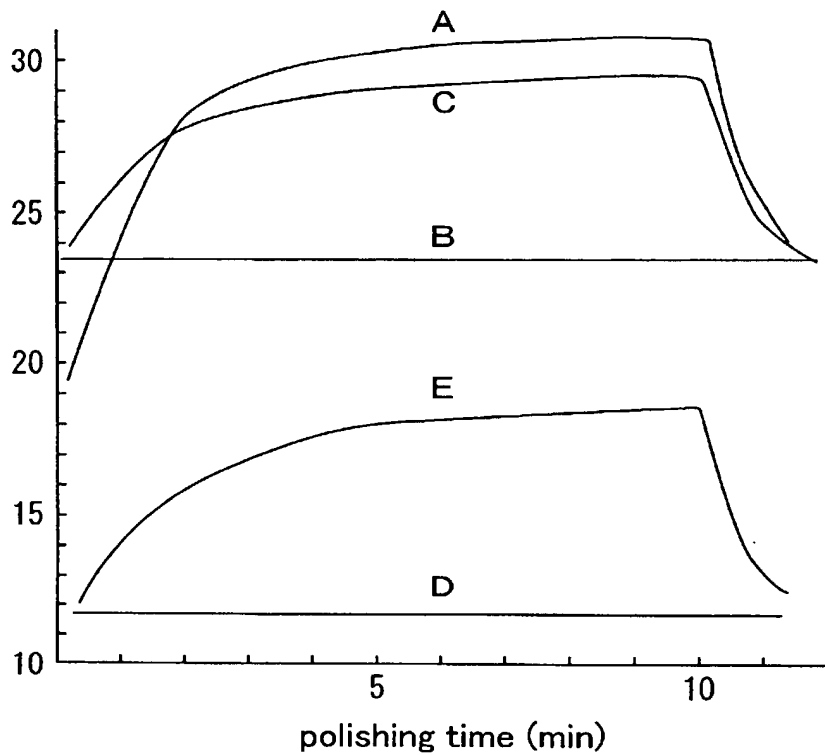
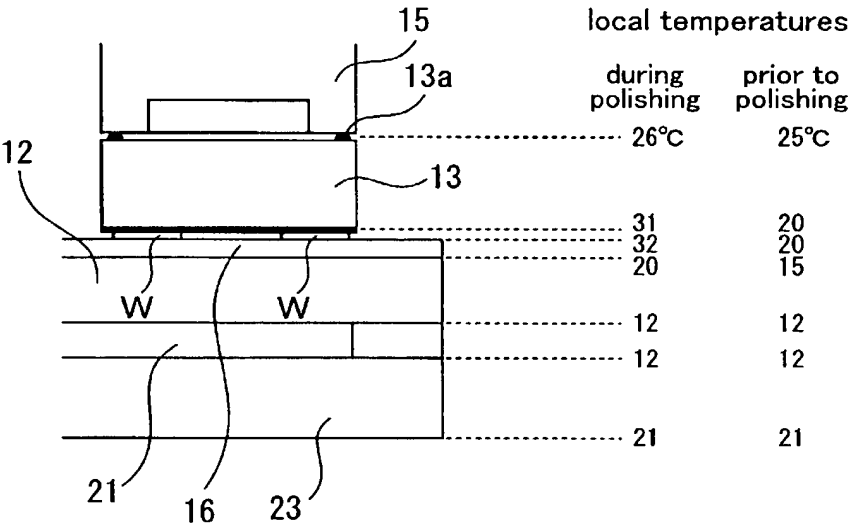


FIG. 12



- A : polishing cloth surface temperature  
B : polishing agent solution supply temperature  
C : polishing agent solution return temperature  
D : polishing table cooling water supply temperature  
E : polishing table cooling water return temperature

FIG. 13



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FIG. 14

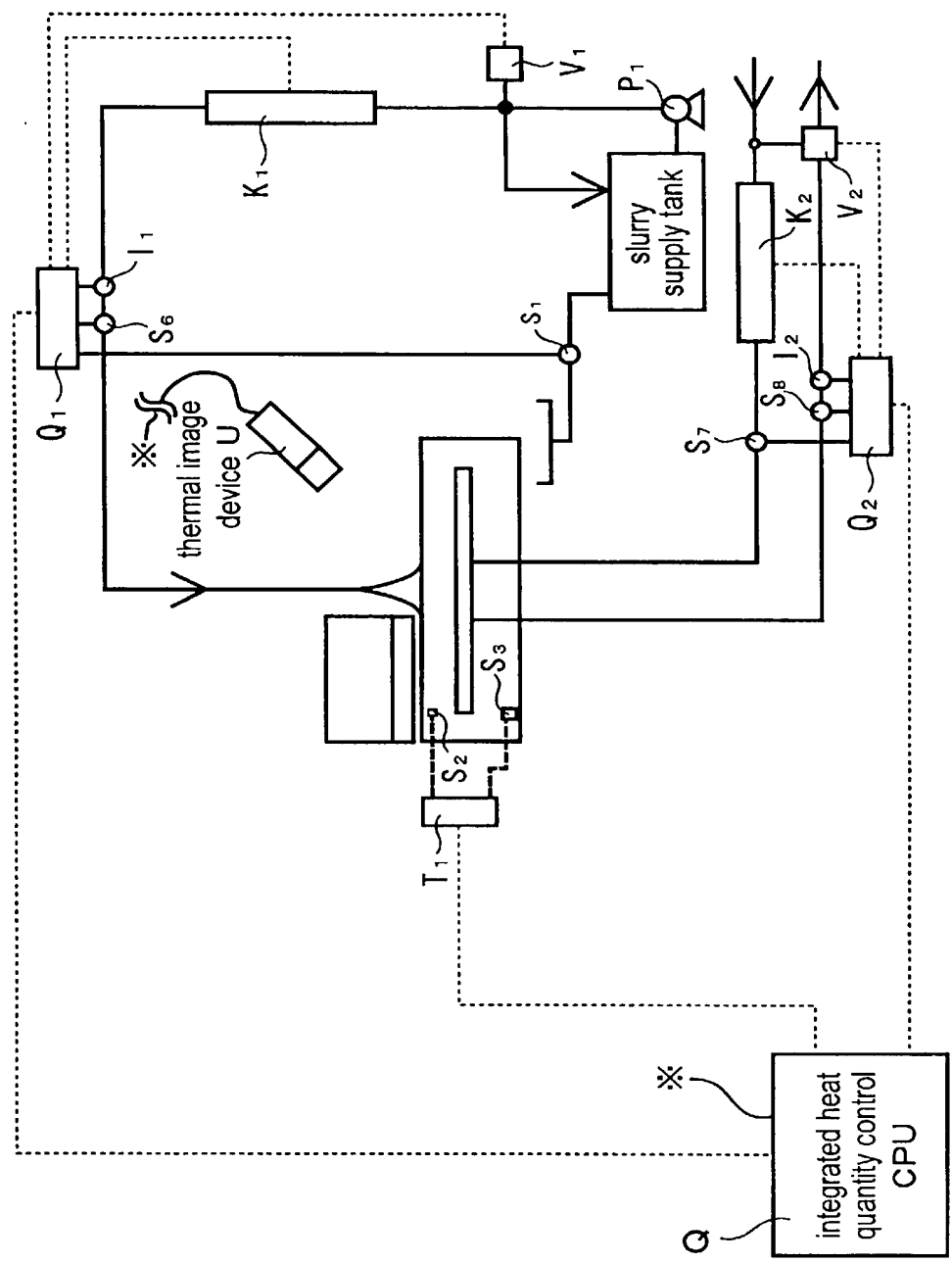


FIG. 15

integrated heat quantity control flow chart

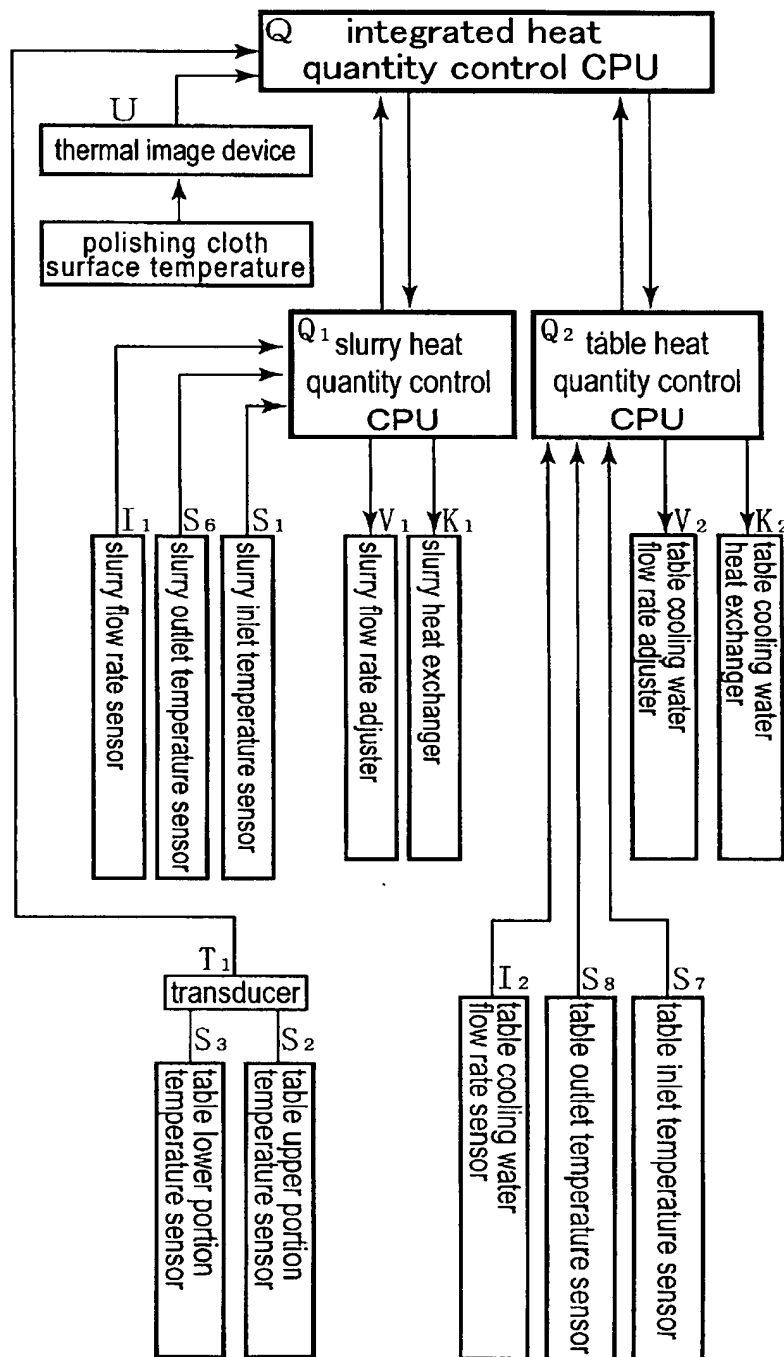


FIG. 16

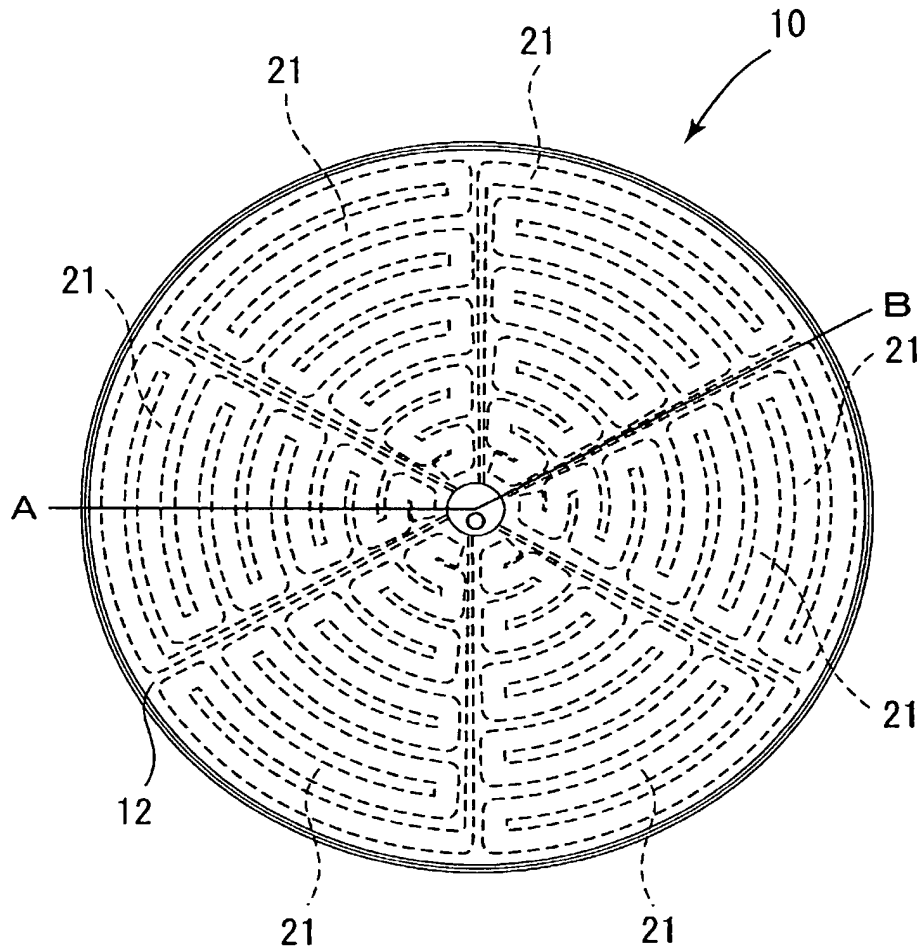




FIG. 17

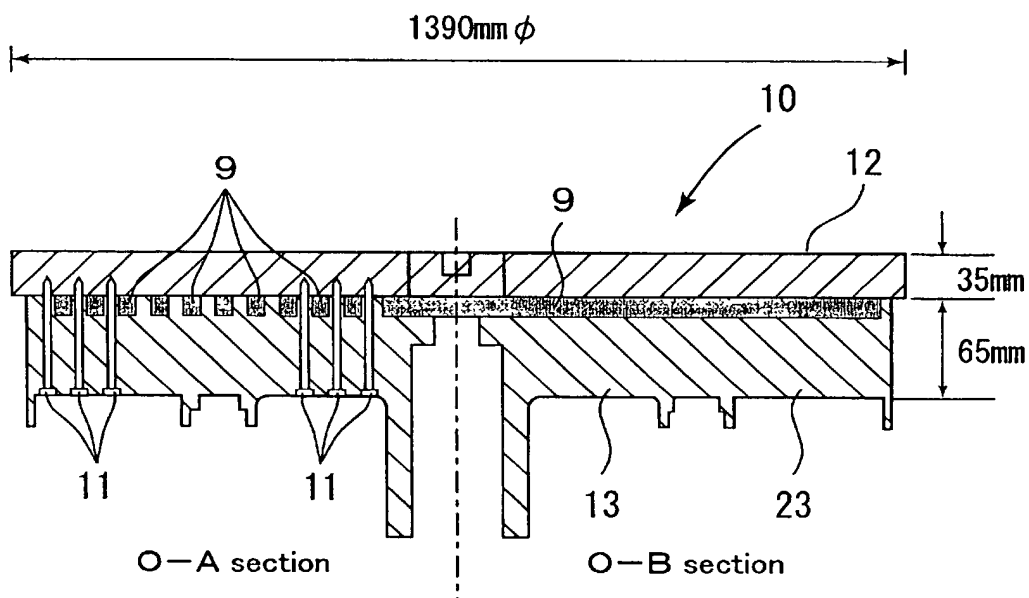


FIG. 18

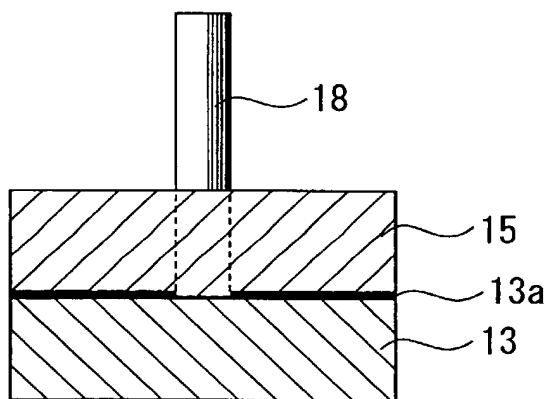


FIG. 19

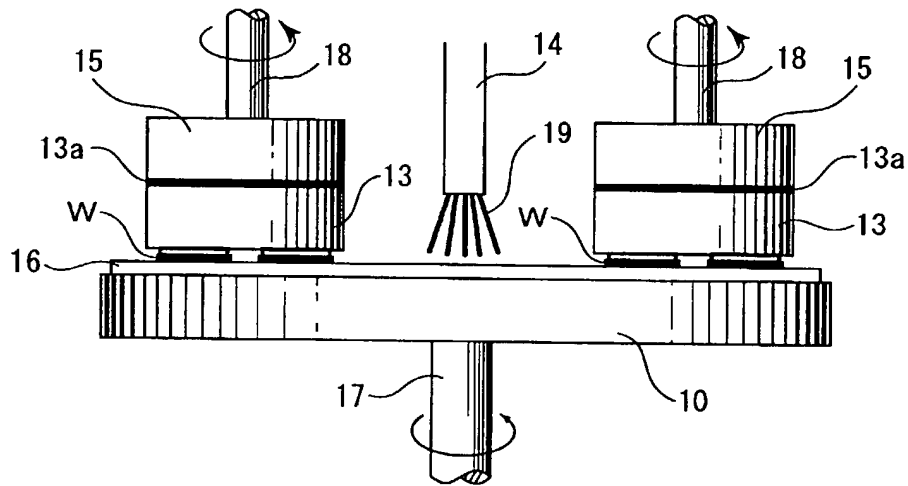


FIG. 20

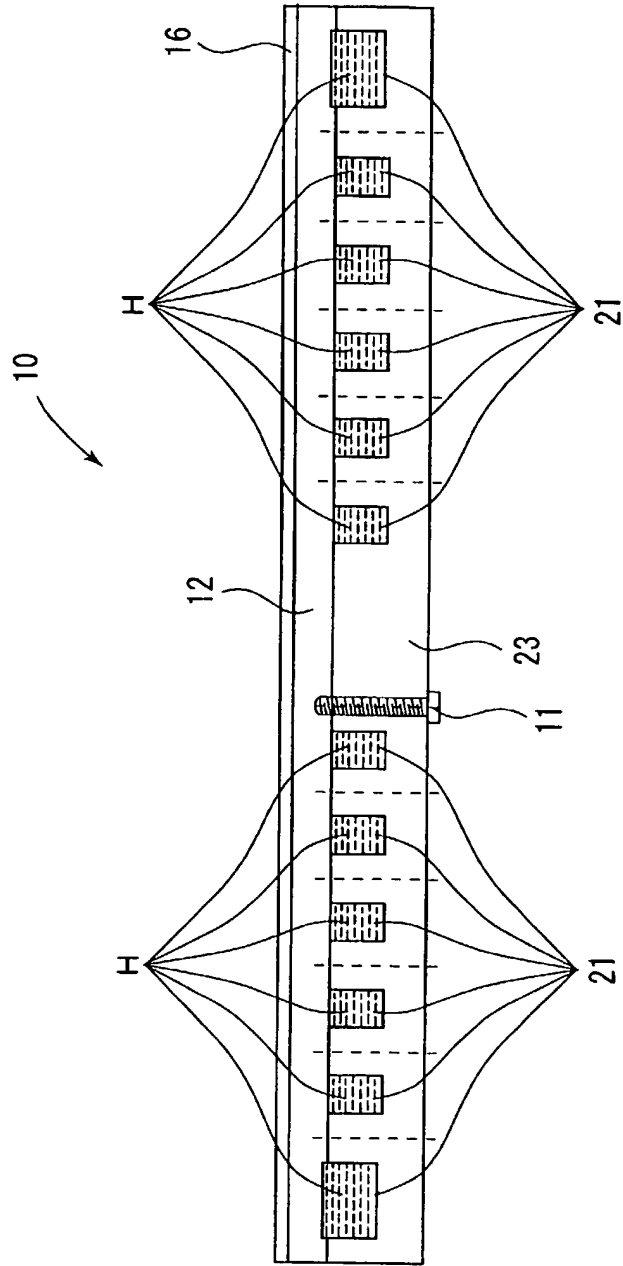


FIG. 21

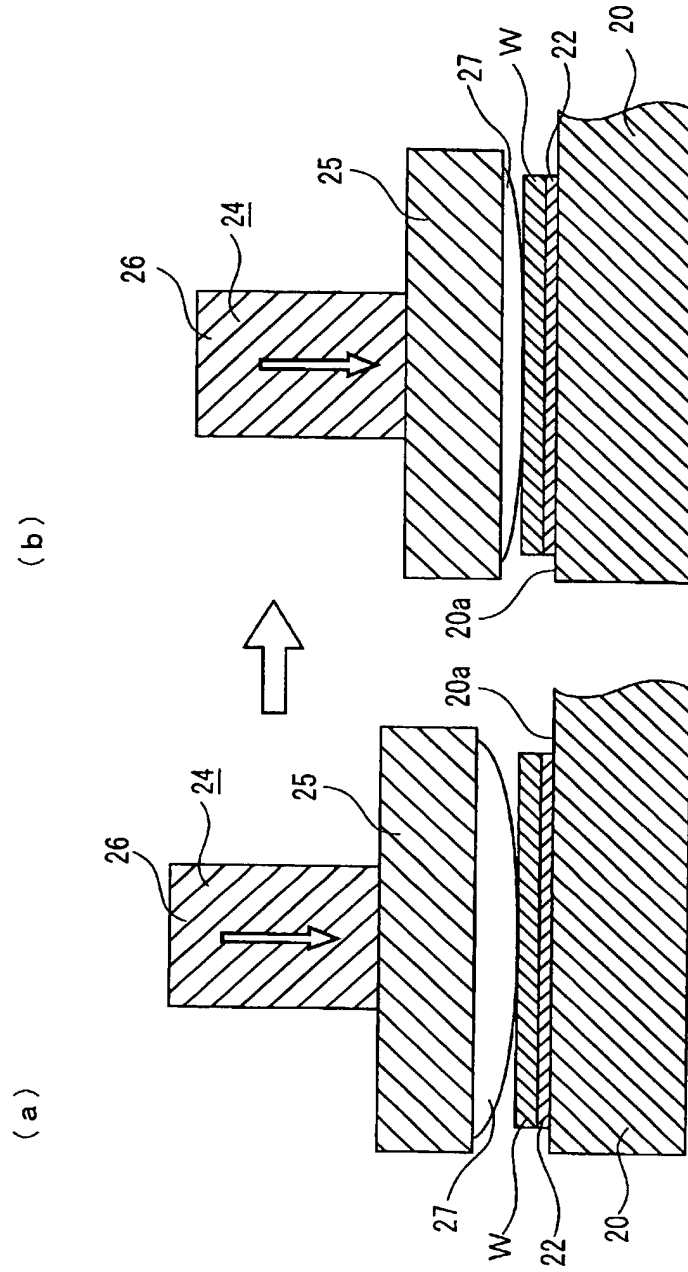


FIG. 22

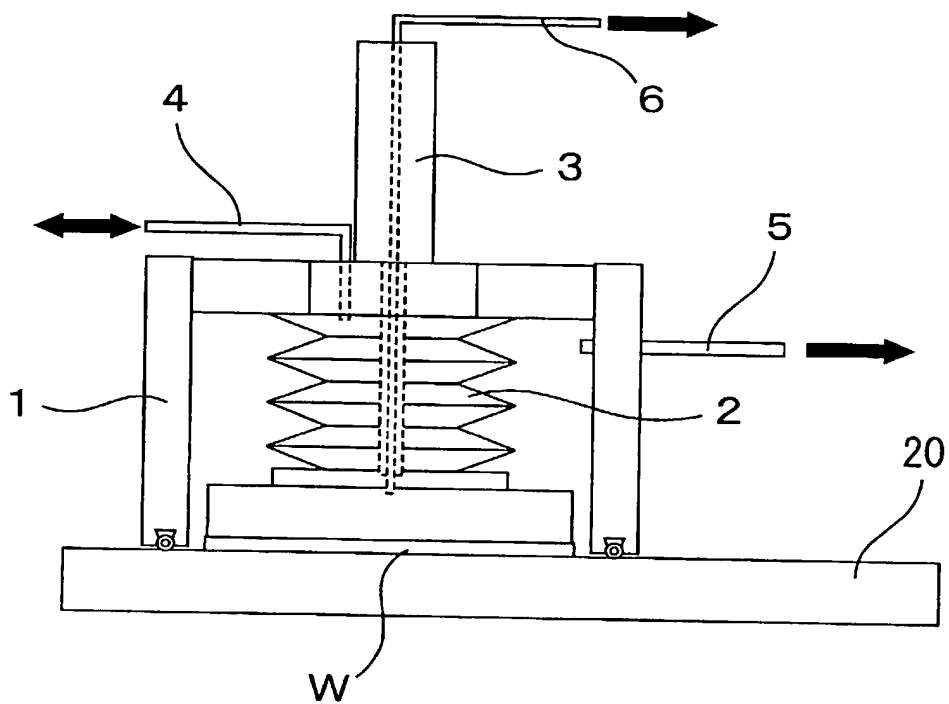


FIG. 23

